

| SUBSTITUTE FORM PTO-1449 | U.S. DEPARTMENT OF COMMERCE | Attorney Docket No. | 06727/012001 |
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| (MODIFIED) | PATENT AND TRADEMARK OFFICE | Serial No. | 10/624,380 |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) | | Applicant | Mulroy et al. |
| | | Filing Date | July 22, 2003 |
| | | Group | 1653 |
| (37 C.F.R. § 1.98(b)) | | IDS Filed | December 20, 2006 |

| U.S. PATENT DOCUMENTS | | | |
|------------------------|--------------------|---------------------|-----------------------|
| Examiner's Initials | Document Number | Publication Date | Patentee or Applicant |
| RAW | 5,965,528 | 10/12/1999 | Murgita |

| FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION | | | | |
|--|--------------------|---------------------|-----------------------------|-------------------------|
| Examiner's Initials | Document Number | Publication Date | Country or Patent Office | Translation (Yes/No) |
| RAW | WO 00/40693 | 07/13/2000 | РСТ | |

| | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION) |
|-----|---|
| RAW | DATABASE EMBL, "Expression of Human Alpha-Fetoprotein in Mammalian Cells," retrieved from EBI accession no. EM_PAT: BD267648, August 13, 2003. |
| RAW | DATABASE EMBL, "Human mRNA Encoding Alpha-Fetoprotein (AFP). AFP is a Major Serum Protein (MG: 70000) Synthesized During Fetal Life," retrieved from EBI accession no. V01514, December 6, 1983 (abstract). |
| RAW | DATABASE UniProt, "Alpha-Fetoprotein (AFP)," retrieved from UNIPROT accession no. FETA-PROTEIN, database accession no. p02771, July 21, 1986 (abstract). |
| RAW | Mizejeweski, Gerald J., "Alpha-Fetoprotein Structure and Function: Relevance to Isoforms, Epitopes, and Conformational Variants," Experimental Biology and Medicine 226: 377-408, 2001. |
| RAW | Morinaga et al., "Primary Structures of Human Alpha-Fetoprotein and its mRNA," <i>Proc. Natl. Acad. Sci. USA</i> 80: 4604-4608, 1983. |

| EXAMINER | /Robert A. Wax/ | DATE CONSIDERED | 01/16/2007 |
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EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.